Printing

Table of Contents	
Printing ISIRs	5-2
Printing Assumed Values	5-3
Printing Intermediate EFC Values	5-3
FAFSA Data Verify Flags	5-3
Printing Correction Flags	5-4
Printing Highlight Flags	5-4
Rejected ISIRs	5-5
Comments	5-5
NSLDS Page	5-5
Field Types	5-6
Other Field Notes	5-6
ISIR Fields Not Printed on the ISIR	5-7
ISIR Sample Output Document	5-9

Printing ISIRs

You are not required to print your Institutional Student Information Record (ISIR) output document exactly as the Department of Education's (ED) software, EDExpress, prints it. You can print additional information on the ISIR. Included in this section is the table, ISIR Fields Not Printed on the ISIR. It contains all the ISIR fields that EDExpress does not print on the ISIR. An example of an ISIR printed from EDExpress is included at the end of this section for your reference.

The following information describes how EDExpress prints values. We have provided it to assist the school or state agency in printing the data on an ISIR.

Printing Assumed Values

Assumed Values reflect suppositions the Central Processing System (CPS) has made in determining the applicant's Expected Family Contribution (EFC). The CPS makes assumptions when the applicant does not report certain information that is necessary for the EFC calculation or when the applicant reports inconsistent information. (Some unreported information results in a rejected transaction rather than assumptions.) The CPS uses the assumed value when calculating the EFC.

For certain fields, the only assumption the CPS ever makes is zero so these assumption fields on the ISIR contain zeros (for example, ISIR field 165, Assumed Student's U.S. Tax Paid). On the ISIR, EDExpress prints an asterisk (*) to the left of the field title to indicate that the CPS made an assumption and the assumed value must print in place of the reported value.

If a field is both assumed and highlighted, EDExpress would print an asterisk (*) to the left of the field title. For more information on highlighted fields, see the Printing Highlight Flags information later in this section. Positions 719 through 791 of the ISIR all contain CPS assumption fields.

Printing Intermediate EFC Values

An intermediate EFC is a value used during the EFC calculation process. EDExpress prints the intermediate EFC values as calculated by the formula type.

FAFSA Data Verify Flags

FAFSA Data Verify Flags are found on the ISIR (positions 1464 through 1583.) Each FAFSA Data Verify Flag byte corresponds to a specific Student Aid Report (SAR) field and indicates fields corrected to the same value on the transaction being corrected. Refer to the Field Name and Position Cross References Table in section 4.

If a field was verified as the same data as the transaction being corrected, the FAFSA Data Verify Flag contains a value of 1. A value of 0 (zero) signifies that this field was not corrected to the same value and a value of 2 means the CPS has asked that the field be verified.

EDExpress does not print these flags on the ISIR. These flags were added at the request of third-party servicers to assist them when doing correction edits.

Printing Correction Flags

Correction flags on the ISIR (positions 1224 through 1343 on the ISIR layout) indicate changes to FAFSA data processed by the CPS. Refer to the Field Name and Position Cross-References Table in section 4.

If a field was corrected on the current transaction, the correction flag contains a value of 1. If a field was corrected on a previous transaction, the correction flag contains a value of 2. All other correction flag fields contain a value of 0.

EDExpress prints a pound sign (#) on the ISIR to the right of the field variable that was corrected on the most current transaction, and prints an at sign (@) to the right of the field variable that was corrected on a previous transaction.

Correction flags are cumulative (for example, the flag is carried on all subsequent transactions).

EDExpress does not actually print the data in this field. Rather, it uses this data to determine which fields have a # (pound sign) or an @ (at sign) printed to the right of the field variable to show that the field has been corrected from the original application.

Printing Highlight Flags

Highlight flags on the ISIR (positions 1344 through 1463 on the ISIR layout) indicate data highlighted in bold face on the SAR, based on FAFSA data processed by the CPS. Refer to the Field Name and Position Cross References Table in section 4. These fields are highlighted and provide a comparison reference between the SAR question number and ISIR field position.

Any field containing a highlight flag contains a value of 1. All other highlight flag fields contain a value of 0.

On the ISIR, EDExpress prints the letter h to the left of the field title that was highlighted. If the field is both highlighted and assumed, an asterisk (*) also prints to the left of the field title.

EDExpress does not actually print the data in this field. Rather, it uses this data to determine which fields print an h to the left of the field title to show that the field was highlighted.

Rejected ISIRs

Applications and corrections submitted to the CPS, regardless of the input type or source, can be rejected for incomplete, illogical, or inconsistent data.

An EFC is not computed for a rejected application transaction. Transactions can be rejected for multiple reasons. Up to seven two-digit reject reason codes are carried on the ISIR.

The reject reason codes and resolution in response to each reject reason are described in the Table of Reject Codes and How to Respond to Each subsection within section 4, Processing Codes.

Comments

Up to 20 three-digit numbers can appear on the ISIR record, indicating which comments would appear on Part One of a SAR from any paper application processor. Some comments contain critical information regarding the student's status. The comment text that prints on the ISIRs can be found in the 2006-2007 SAR Comment Codes and Text document found on the U.S. Department of Education's Federal Student Aid Download (FSAdownload) Web site located at fsadownload.ed.gov, as well as on the Information for Financial Aid Professionals (IFAP) Web site located at ffadownload.ed.gov.

NSLDS Page

The ISIR record contains NSLDS information. EDExpress only stores the most recent NSLDS transaction. As a result, when the ISIR is printed from EDExpress the transaction number for the student's NSLDS record may not match the transaction number of the ISIR being printed. You should always print the NSLDS information with the highest transaction number no matter what the transaction number of the ISIR being printed.

Field Types

Fields can contain one of three types of data: character, numeric (N), or signed numeric (S/N). A content of all nines in a field indicates that the reported or calculated value is greater than or equal to the value of all nines. Blanks are allowable in some S/N and N fields.

With S/N fields, the sign is always implied in the right-most character of the field. For example, if the Student's Adjusted Gross Income field contains a value of negative 3507, it would appear as 00350P. The following chart explains the conversion of the sign and the number:

Signed Numeric Fields:

	0	1	2	3	4	5	6	7	8	9
Positive Values	{	A	В	С	D	Е	F	G	Н	I
Negative Values	}	J	K	L	M	N	О	P	Q	R

Note: All signed fields print an extra byte.

Other Field Notes

When the Is Student Selected for Verification field in position 1749 on the ISIR layout is populated, EDExpress prints the value. If the value contains a *Y*, then an asterisk (*) is printed next to the EFC.

Additionally, EDExpress does not print the value in the Electronic Federal School Code Indicator field. Instead, it prints the Federal School Code number associated with the value. For example, if the Electronic Federal School Code Indicator equals 3, EDExpress prints the value for the Federal School Code #3 field.

ISIR Fields Not Printed on the ISIR

	ISIR	Start	End
Field Name	Field #	Position	Position
FAA Federal School Code	108	527	532
Filler	109	533	533
ETI Destination Number	119	551	557
Filler	132	570	575
Filler	134	626	648
Filler	137	660	630
Application Data Source/Type Code	139	665	666
Student Last Name/SSN Change Flag	144	678	678
Compute Number	148	682	684
Graduate Flag	151	687	687
Parents' Calculated 2002 Tax Status	160	717	717
Student's Calculated 2002 Tax Status	161	718	718
SEC TI: Secondary Total Income	233	1069	1075
SEC ATI: Secondary Allowances Against Total Income	234	1076	1082
SEC STX: Secondary State Tax Allowance	235	1083	1089
SEC EA: Secondary Employment Allowance	236	1090	1096
SEC IPA: Secondary Income Protection Allowance	237	1097	1103
SEC AI: Secondary Available Income	238	1104	1110
SEC CAI: Secondary Contribution From Available Income	239	1111	1117
SEC DNW: Secondary Discretionary Net Worth	240	1118	1126
SEC NW: Secondary Net Worth	241	1127	1135
SEC APA: Secondary Asset Protection Allowances	242	1136	1144
SEC PCA: Secondary Parents' Contribution from Assets	243	1145	1151
SEC AAI: Secondary Adjusted Available Income	244	1152	1158
SEC TSC: Secondary Total Student Contribution	245	1159	1165
SEC TPC: Secondary Total Parent Contribution	246	1166	1172
SEC PC: Secondary Parents' Contribution	247	1173	1179
SEC STI: Secondary Student's Total Income	248	1180	1186
SEC SATI: Secondary Student's Allowance Against Total Income	249	1187	1193
SEC SIC: Secondary Student's Dependent Income Contribution	250	1194	1200
SEC SDNW: Secondary Student's Discretionary Net Worth	251	1201	1209
SEC SCA: Secondary Student's Contribution from Assets	252	1210	1216
SEC FTI: Secondary FISAP Total Income	253	1217	1223
*Correction Flags	254	1224	1343
*Highlight Flags	255	1344	1463
FAFSA Data Verify Flags	256	1464	1583

^{*} These fields are not printed as the field values exist. See Printing Correction Flags and Printing Highlight Flags earlier in this section for more details.

ISIR Fields Not Printed on the ISIR (continued)

Field Name	ISIR Field #	Start Position	End Position
Filler	259	1586	1600
Filler	261	1616	1616
Filler	264	1647	1654
Filler	266	1634	1642
Filler	271	1647	1654
SAR Acknowledgement Comment Codes	274	1657	1676
Multi School Code Flags	278	1739	1744
Filler	281	1750	1759
Filler	284	1763	1763
NSLDS Pell Sequence Number (1)	322	1887	1888
NSLDS Pell Sequence Number (2)	332	1939	1940
NSLDS Pell Sequence Number (3)	342	1991	1992
NSLDS Loan (1) Sequence Number	352	2043	2044
NSLDS Loan (2) Sequence Number	372	2136	2137
NSLDS Loan (3) Sequence Number	392	2229	2230
NSLDS Loan (4) Sequence Number	412	2322	2323
NSLDS Loan (5) Sequence Number	432	2415	2416
NSLDS Loan (6) Sequence Number	452	2508	2509

ISIR Sample Output Document

2006-2007 Institutional Student Information Record

> OMB Number: 1845-0008 FEBRUARY 02, 2006

ELLA SANDERSON 2526 TIMBER RIDGE DRIVE APPLETON CITY CA 20784

EFC 1499

149

Based on the information we have on record for you, your EFC is 1499. You may be eligible to receive a Federal Pell Grant and other federal student aid. Your school will use your EFC to determine your financial aid eligibility for federal grants, loans, and work study, and possible funding from your state and school.

006

If you need to make corrections to your information, you may either make them online at www.fafsa.ed.gov, or by using this SAR. You must use your PIN to access your record online. If you need additional help with your SAR, contact your school Financial Aid Administrator or the Federal Student Aid Information Center at 1-800-4-FED-AID (1-800-433-3243). If your mailing address or e-mail address changes, you can make the correction online, send in the correction on your SAR, or call 1-800-4-FED-AID and ask a customer service representative to make the change for you.

Student ID	112-34-360	6 SA 01	EFC 14	99
STEP ONE (THE STUD)	ENT) (Q1 - Q31) ELLA SA	NDERSON	Dependency Status	I
Address:	2526 TIMBER RIDG		STEP THREE (THE STUDENT) (Q48 - Q54)	
	APPLETON CITY V	A 23784	Born Before 1-1-1983?	NO
Social Security Nu	mber 112-	34-3606	Working on Master's/Doctorate Program?	NO
Date of Birth		21/1981	Is Student Married?	NO
Permanent Home Pho:			Have Children You Support?	YES
Driver's License #		NONE	Dependents Other Than Children/Spouse?	YES
Citizenship Status		CITIZEN	Orphan or Ward of the Court?	NO
Alien Registration	Number		Veteran of U.S. Armed Forces?	NO
E-mail Address				
Marital Status		MARRIED	STEP FOUR (PARENTS) (Q55 - Q83)	
Marital Status Date			Marital Status	
State of Legal Res		VA	Marital Status Date	
Legal Resident bef		NO	Father's/Stepfather's SSN	
Legal Residence Da	te	11/2002	Father's Last Name	
Are You Male?		NO	Father's First Initial	
Register for Selec			Father's Date of Birth	
Degree/Certificate			Mother's/Stepmother's SSN	
Grade Level in Col	~		Mother's Last Name	
HS Diploma or GED		YES	Mother's First Initial	
First Bachelor's D		? NO	Mother's Date of Birth	
Interested in Stud			Number of Family Members	
Interested in Stud			Number in College	
Father's Education		UNKNOWN	State of Legal Residence	
Mother's Education			Legal Residents before 1-1-2001?	
Drug Conv Affecting	g FIIG:	NO	Legal Residence Date E-mail Address	
			E-Mail Address	
STEP TWO (STUDENT	& SPOUSE) (Q32 -	Q47)	Tax Return Filed?	
Tax Return Filed?		MPLETED	Type of 2005 Tax Return Used	
Type of 2005 Tax R		040A/EZ	Eligible to File 1040A or 1040EZ?	
Eligible to File 1			Adjusted Gross Income	
Adjusted Gross Inc		29382	U.S. Income Tax Paid	
U.S. Income Tax Pa		164	Exemptions Claimed	
Exemptions Claimed		03	Father's Income Earned From Work	
Student's Income E		29382	Mother's Income Earned From Work	
Spouse's Income Ear		0.00	Total from Worksheet A	
Total from Workshe		909	Total from Worksheet B	
Total from Workshe		1200	Total from Worksheet C	
Total from Workshe		0	Cash, Savings, and Checking	
Cash, Savings, and		0	Net Worth of Investments	
Net Worth of Inves		0	Net Worth of Business/Farm	
Net Worth of Busin		0	CORD RIVE (CONTINENTS INT) (ANA ANGLE	
# of Months VA Ben Monthly VA Education		0	STEP FIVE (STUDENT HH) (Q84 - Q85) Number Family Members	03
MOHITHLY VA Education	OH BeHELILS	U	Number ramily Members Number in College	1
			Maimer III COTTERE	Τ

^{*=}assumption h=highlight flag #=corrected this trans @=corrected previous trans Page 2 of 5

2006-2007 Institutional Student Information Record

Student ID Last Name	112-34-3606 SA 01 SANDERSON	EFC	1499
STEP SIX (Q86 - Q98) School #1 001002 Housin School #2 Housin School #3 Housin School #4 Housin	ng #2 ng #3		
School #5 Housin School #6 Housin Enrollment Status	ng #5	OFFICE INFORMATION Primary EFC Type Secondary EFC Type	6 3
STEP SEVEN (Q99 - Q103) Date Application Complete Signed By	ed 02/01/2006 APPLICANT	Processed Date Transaction Data Source/Type:	02/02/2006 APPLICATION
Preparer's SSN Preparer's EIN Preparer's Signature	AFFIICANI	Federal School Code Indicator Reject Override Codes: A: B: C: G: J: K: N: W:	
		Assumption Override Codes: 1: 2: 3: 4: 5: 6:	
FAA Information Date ISIR Received	02/02/2006	CPS Pushed ISIR Flag Rejects Met:	YES
Verification Flag FAA Adjustment Transaction Receipt Date	N 02/02/2006	Verification Tracking Flag Dependency Override ETI	1730
Reprocessing Code Processed Record Type	02/02/2000	Correction # Applied To Application Receipt Date	
Pell Elig Flag Y Primary EFC 1499 Mon 1 167 Mon 7 1169 Mon 2 334 Mon 8 1336 Mon 3 501 Mon 10 1499 Mon 4 668 Mon 11 1499 Mon 5 835 Mon 12 1499 Mon 6 1002	Secondary EFC Mon 1	EA 3000 IPA 17060	PCA AAI TSC 1499 TPC PC STI SATI SIC SDNW SCA
Auto Zero EFC Flag EFC Change Flag NO CHANGE SNT Flag YES	Rejected Status Cha Verification Select		N Flag Correction
Match Flags: SSN 4 SSA A DHS Verificat NSLDS Transac	cion #		er SSN 8 er SSN 8

Comments: 149,006

^{*=}assumption h=highlight flag #=corrected this trans @=corrected previous trans Page 3 of 5

ELLA SANDERSON 112-34-3606

```
2006-2007 NSLDS FINANCIAL AID HISTORY
                                                                Processed: 02/02/2006
This page contains your previous financial aid information, which is contained in the
National Student Loan Data System (NSLDS). Your Financial Aid Administrator will use
it to determine your eligibility.
*****************************
Overpayment: Contact: Discharged
                                  Defaulted Loan Sat.
                                                        Active
                                                                     Post Screening
                      Loan Flag: N Loans: N
                                            Repayment: N Bankruptcy: N Reason:
Pell:
             N/A
FSEOG:
         Ν
             N/A
Perkins: N
            N/A
Aggregate Amounts:
                                Outstanding
                                              Pending
                                                             Total:
FFEL/Direct Loans:
                                Prin. Bal.:
                                              Disb(s):
Subsidized Loans:
                                $
                                              $ 1,313
                                                             $
                                   1,312
                                                                2,625
Unsubsidized Loans:
                                $
                                   2,000
                                              $
                                                2,000
                                                               4,000
Combined Loans:
                                $
                                   3,312
                                              $ 3,313
                                                             $
                                                                6,625
Unallocated Consolidation Loans:
                                     N/A
                                $
                                                             $
Perkins Loans:
Outstanding Principal Bal.:
                            $ N/A
                                      Current Year Loan Amount: $ N/A
**************************
Pell Payment Data:
Sch.Code:
                 Tran:
                          Sch.Amt:
                                       Award Amt:
                                                       Disb.Amt:
%Sch.Used:
              As Of:
                               Pell Verification Flag:
                                                       EFC:
Sch.Code:
                 Tran:
                                       Award Amt:
                          Sch.Amt:
                                                       Disb.Amt:
%Sch.Used:
              As Of:
                               Pell Verification Flag:
                                                       EFC:
Sch.Code:
                 Tran:
                          Sch.Amt:
                                       Award Amt:
                                                       Disb.Amt:
              As Of:
                               Pell Verification Flag:
                                                       EFC:
%Sch.Used:
******************************
Loan Detail:
                                                            School Grade
                           Net Loan
                                      Begin
                                                End
                                                       GA
                                                      Code Code
                           Amount
                                     Date
                                                Date
                                                                   Level Code/Type
                              Additional
                                                     Capitalized Date of
                                                                           Amt of
                                           Loan
                              Unsub
                                           Type
                                                      Interest
                                                                 Last Disb Last Disb
FFEL Stafford Unsubsidized
                            4,000 01/20/2005 08/22/2005 951 02334400
                                                                     1
                                                                          831453/LEN
                              Neither
                                                       NO
                                                                  02/17/2005 $2000
                                           Recent
Status Code IA as of 01/14/2004
Outstanding Bal. $2,000 as of 02/17/2004
FFEL Stafford Subsidized
                           $ 2,625 01/20/2005 08/22/2005 951 02334400
                                                                     1
                                                                          831453/LEN
                              Neither
                                           Recent
                                                       NΟ
                                                                 02/17/2005 $1312
Status Code IA as of 01/14/2005
Outstanding Bal. $1,312 as of 02/17/2005
FFEL Stafford Subsidized
                               362 02/01/1999 09/01/1999 742 02063400
                                                                      1
                                                                          700141/LNS
                           $
                              Neither
                                                       NO
                                                                 03/01/1999 $362
                                          Recent
Status Code DP as of 05/01/2003
Outstanding Bal. $0 as of 05/01/2003
MPN/Loan Limit Information
Direct Loan Subsidized/Unsubsidized MPN: No MPN on File
Direct Loan PLUS MPN:
                                      No MPN on File
Subsidized Loan Limit Flag:
                                      Not near limit
Combined Loan Limit Flag:
                                      Not near limit
```

December 2005 (2006-2007) EDE Technical Reference Printing

Page 4 of 5

112-34-3606 SA 01

2006-2007 Institutional Student Information Record

Student ID Last Name 112-34-3606 SA 01 EFC SANDERSON

1499 C

READ, SIGN, AND DATE

If you are the student, by signing this application you certify that you (1) will use federal and/or state student financial aid only to pay the cost of attending an institution of higher education, (2) are not in default on a federal student loan or have made satisfactory arrangements to repay it, (3) do not owe money back on a federal student grant or have made satisfactory arrangements to repay it, (4) will notify your school if you default on a federal student loan, and (5) will not receive a Federal Pell Grant for more than one school for the same period of time.

If you are the parent or the student, by signing this application you agree, if asked, to provide information that will verify the accuracy of your completed form. This information may include U.S. or state income tax forms that you filed or are required to file. Also, you certify that you understand that the Secretary of Education has the authority to verify information reported on this application with the Internal Revenue Service and other federal agencies. If you sign any document related to the federal student aid programs electronically using a Personal Identification Number (PIN), you certify that you are the person identified by the PIN and have not disclosed that PIN to anyone else. If you purposely give false or misleading information, you may be fined \$20,000, sent to prison, or both.

Everyone whose information is given on this form should sign below. The student (and at least one parent, if parent information is given) MUST sign below.

Student	Date:	
Parent	Date:	